Work Order ID 91169 *91169* Page 1 October-03-12 11:21:01 AM Item ID: D350-794-141 Accept *N900040100* Setup Start **Revision ID:** Stop Item Name: Tank Assembly **Start Date:** Start Qty: 1.00 10/03/12 **Cust Item ID:** Required Date: 10/12/12 Req'd Qty: 1.00 **Customer:** Reference: Run Approvals: **Process Plan:** Date: _____ Tooling: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool# Plan Reject Reject Accept Insp. Work Center ID Description **Run Hours** Qty Qty Number Stamp Code **Draw Nbr Revision Nbr** IIN D350-794 Ε 100 0.00 DOCUMENT CONTROL *100* DC 0.00 Memo **Document Control** Photocopy bluefile & type labels per PPP D350-794-141 110 Pick Kit 0.00 *110* Packaging 0.00 Memo Packaging 120 QC4- 100% Inspect kits for completeness 0.00 QC 0.00 Memo Quality Control

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DQA: Date:

NCR:	Yes	/ No				WORK ORDER NO	N-COI	NFORN	MANCE / UF	PDATE						
		· 					-		-		QA Closed:	Date:				
Vork Ord	er:					DISPOSITION		AGAINST DEPARTMENT/PROCESS								
	Part No.					Rewor Scra	-	Skid-tube Crosstube Machining Small Fab			Pro	Water Jet d. Eng. Coor	Engineering Quality			
NCR 1	No.	:				Use-as-i Work Order Updat			noforming Large Fab	Finishing Composite	Rec/Store/Packaging Other Supplier					
Root					Desci	ription of work order upda	te I	nitial	A	ction	Sign &					
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Des	cription	Date	Verification	QC Inspector			
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		Cracks			Γ	Broken/Damaged		Inspecti	ion Incomplete		Part Incorre	ct	Weld			
		Crushed/	Crimped			Burrs		Instruct	ions Incomplete	/Unclear	Part Lost/M	ssing	Wrong Stock Pulled			
		Cuffs				Contamination		Mainte	enance		Part Moved	_	•			
		Heat Trea	it		Γ	Countersink		Mislabe	eled		Positioned \	Vrong				
	Г	Inspection	n Strip in	Tube		Cut Too Short		Misread	d	Γ	Power Loss/	Surge	Other			
	Ripples in Bend Drill Holes						Offset		_							
	Г	Torque W	aves in E	Extrusio	n	Drawing		Out of Calibration								
	Г	Turning S			F	Finish Out of Sequence										
	Wave/Twist in Tube Folio						Outside Dimensions									

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Work Orde				*911	69*						Page 2
Item ID: Revision ID:	D350-794-1	41		Accept	*N900	040	100)* s	Setup Sta	rt *NS	1*
Item Name:	Tank Assemb	oly							Sto	P *NS) *
Start Date:	10/03/12	Start Qty: 1.00	*1*		Cust Item I	D:					•
Required Date: Reference:	10/12/12	Req'd Qty: 1.00	*1*		Customer:						
Approvals:	Process Pl	an:	Date:	Tooling:	D:	ate:	·	F	Run Sta	rt *NR	1*
	QC:		Date:	_ SPC (Y/N):	Da	ate:			Sto	*NR	2*
Sequence ID/ Work Center II)	Operation Description		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Ins Number Sta	sp.
130 Packaging		Packaging Memo			84/18					12/10/1	USA)
Packaging		Identify and Location: PPP Rev:	pack for shipping as per I	PPP D350-794-141							
140		QC21- Final Inspection -	Work Order Release	0.00						. /	1/
140 QC Quality Control		Memo		0.00					_ 16	2/10/11	*

MF (2-10-21

NCR: Y	'es / No				WORK ORDER NON-C	CON	FORM	MANCE / UP	DATE			
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Work Orde	ar.				DISPOSITION	ı			AGAINST D	EPARTMENT	/PROCESS	
WOIK OIGE					Rework	1		Skid-tube	Crosstube	7	Water Jet	Engineering
Part N	lo				Scrap	1		Machining	Small Fab	Pro	d. Eng. Coor.	Quality
, are r					Use-as-is	1		noforming	Finishing	_	re/Packaging	Other
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Root				Descri	ption of work order update	In	nitial	Ac	tion	Sign &		
Cause	Date	Step	Qty	(or Non-conformance	Chi	ef Eng	Desc	ription	Date	Verification	QC Inspector
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Equip/Tooling						1						
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Setup											ļ	
Other						ļ						
Process										-		
Supplier											!	
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Unapproved		ļ	<u> </u>			<u> </u>					<u> </u>	
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	Bending				Bend	\vdash	Grain		<u> </u>	Ovalized	_	Pressure/Forced
	Centre N	ot Conce	ntric to	o/s	BOM/Route		Hardwa		-	Over/Under	<u> </u>	Temperature/Cure
	Cracks			<u> </u>	Broken/Damaged	-	•	ion Incomplete		Part Incorre		Weld
	Crushed/	Crimped		ļ	Burrs	\vdash		tions Incomplete	/Unclear	Part Lost/M	-	Wrong Stock Pulled
	Cuffs			<u> </u>	Contamination	-	Mainte		_	Part Moved		
	Heat Trea			<u> </u>	Countersink		Mislabe		<u> </u>	Positioned		
	Inspectio		Tube		Cut Too Short		Misread	d	L	Power Loss,	/Surge	Other
	Ripples ir			<u> </u>	Drill Holes	-	Offset	- 1:1 · ·				-
Ì	Torque V	Vaves in E	Extrusio	n I	Drawing	1 1	Out of (Calibration				

Out of Sequence

Outside Dimensions

DQA:

Date:

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Turning Sequence

Wave/Twist in Tube

Finish

Folio

Work Order ID:

91169

Parent Item:

D350-794-141

Parent Item Name:

Tank Assembly

Start Date: 10/03/12

Required Date: 10/12/12

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP REV:A 12.04.04 new issue DD VERF:EC

IPP REV:B 12.04.26 ECN 12-571

	DD VERF:EC											
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Status Issued
D4464-041 Fuel Tank Assembly		Manufactured	No			110	Each	0.0000	0	1	88141	
D40022041 Aux Tank Drain Hose Ass	embly, Fwd	Manufactured	No			110	Each	4.0000	0	1	10	
•				Location		Loc Qty	<u>Lo</u>	c Code				
				ST193 849	95	4			84	1995		
D4002-043 Aux Tank Drain Hose Asso	embly, Aft	Manufactured	No	0.5	~	110	Each	5.0000		1	- 95	
				Location		Loc Oty	Lo	c Code				9.4
A				ST193		5						
				849	96	5			84	996		_
MS20822-3D Elbow		Purchased	No			110	Each	24.0000	2	2	18	20
				Location		Loc Qty	Lo	c Code				•
				ST299		2						
				. 119 120		1						
				ST313	/16	1 20						
				122	803	20 10			1+12:	2 402		
				122		10			11-12	7 000		
A				ST316		2						
				121	970	2			1X 12	1970		
AN816-6D Nipple-M-6Flare -1/4NPT		Purchased	No			110	Each	10.0000	0	1	JB	12/10/10
				Location		Loc Qty	<u>Lo</u>	c Code			/	. ,
				ST325		10						
				121	970	10			121	1970		

										DQA:	Date:			
NCR:	res /	No				WORK ORDER NON-C	ONFOR	MANCE / UPD		QA Closed:	Date:			
Work Orde	er:					DISPOSITION		AGAINST DEPARTMENT/PROCESS						
Part N						Rework Scrap Use-as-is Work Order Update		Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite		Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other		
NCK P	NO					Work Order opdate		Large rab	composite		Supplier			
Root					Descri	ption of work order update	Initial	Acti	ion	Sign &	•			
Cause		Date	Step	Qty	C	or Non-conformance	Chief Eng	Descri	iption	Date	Verification	. QC Inspector		
Doc/Data														
Equip/Tooling														
Operator								•						
Material														
Setup	Щ											,		
Other '	Ш													
Process	Ш													
Supplier														
Training	\square									,				
Unapproved				<u> </u>	<u> </u>		ALU T CATE	CORV		<u> </u>				
							AULT CATE	GURT						
Landi						General Bend	Grain		<u> </u>	Ovalized		Pressure/Forced		
	$\boldsymbol{\vdash}$	_	t Concer	atric to		BOM/Route	Hardwa	aro	<u> </u>	Over/Under	tolerance	Temperature/Cure		
	-		Concer	itile to	·/3	Broken/Damaged	\vdash	ion Incomplete	<u> </u>	Part Incorre	 	Weld		
	t se Date Step Qty a oling r				-	Burrs	⊢	tions Incomplete/U	Inclear	Part Lost/M	-	Wrong Stock Pulled		
	_		impeu.		-	Contamination		· ·	, incident	Part Moved				
	\vdash				<u> </u>	Countersink		Maintenance Mislabeled			Vrong	0		

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

H:∲FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

*										
Picklist Print October-03-12 11:2				,						Pag
Work Order ID: Parent Item:	91169 D350-794-141						Stort	Date: 10/03/12	Daguinad	Dota: 10/12/12
Parent Item Name:	Tank Assembly							t Qty: 1.00		Date: 10/12/12 d Qty: 1.00
MS20822-8D Elbow-90M-1/2Flare-3/8	NP	Purchased	No		110	Each	7.0000	0	1 JB	
				Location ST299	Loc Qty 7		Loc Code	106/0	-0-	
D4009-04T Bonding Braid		Manufactured	No	120693	110	Each	9.0000	120693	2 199	
				Location ST142 85810	<u>Loc Qty</u> 9 8		Loc Code	82810	5	
D4008-041 Fuel Filler Splash Guard	Assembly	Manufactured	No	85811	110	Each	9.0000		1/18	

Location

Location

ST380

84013 85041

115695

ST142

No

No

Purchased

Purchased

October-03-12 11:21:01 AM

Tie Wrap

Loc Oty

Each

Each

110

110

Loc Qty

879

879

Loc Code

0.0000

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Loc Code

84013

115695

Page 2

											DQA:	Date:	
NCR:	Yes	/ No				WORK ORDER NON-O	O	NFORM	/ANCE / UP	DATE	QA Closed:	Date:	
W 101						DISPOSITION		-		- AGAINST DE			
Work Orde	•					Rework			Skid-tube	Crosstube Small Fab	Dro	Water Jet	Engineering Quality
Part N	NO.		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		Scrap Use-as-is]		Machining noforming	Finishing	4	re/Packaging	Other
NCR N	۱o. _.					Work Order Update			Large Fab	Composite		Supplier	
Root						ption of work order update	1	nitial		tion	Sign &	V-vi6i	06 Incorpton
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Desc	ription	Date	Verification	QC Inspector
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Material													
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Other									ļ				
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Supplier													
Training													
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Landi	ng (Gear				General		_			_		-
		Bending				Bend		Grain			Ovalized		Pressure/Forced
		Centre No	ot Concer	ntric to (o/s	BOM/Route		Hardwa	re		Over/Unde	r tolerance	Temperature/Cure
		Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Incorre	ect	Weld
		Crushed/	Crimped			Burrs		Instruct	ions Incomplete	/Unclear	Part Lost/N	lissing	Wrong Stock Pulled
		Cuffs				Contamination		Mainte	nance		Part Moved	s	_
		Heat Trea	nt			Countersink		Mislabe	led		Positioned	Wrong	_
	\vdash	Inspectio		Tube		Cut Too Short		Misread	d		Power Loss	/Surge	Other

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

						\cup	
Qty	Qty	Qty	Qty	JQty		Superseded	
-111	-013	-121	-023	(-141)	Part Number	Part Numbers	Description
Χ					D350-794-111		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X			ļ	D350-794-013		AUXILIARY FUEL TANK PROVISIONS
							(AS 350 SERIES)
		X			D130-794-121		AUXILIARY FUEL TANK (EC 130 SERIES)
1		1	Х		D130-794-023		AUXILIARY FUEL TANK PROVISIONS
							(EC 130 SERIES)
1		1		Х	D350-794-141		TANK ASSEMBLY
							TANKAGOFARDINA
				1/	D4464-041		TANK ASSEMBLY
	11		1	4.	D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1*	D4023-3	104 1447 0 40	FUEL CAP
	1		1_1_		D4002-5	JCA-M47-2-13	SUPPLY HOSE – FROM AUX TANK
	1		11		-D4003-047	JCA-M47-2-16 JCA-M47-2-25	FUEL PUMP INLET PIPE SUPPLY HOSE - PUMP TO MAIN TANK
	1		1		D4002-7	JUA-1014/-2-25	FILLER NECK
			 		D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY – FRONT
				1 1	D4002-041	7 JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
	-			2	MS20822-3D	30A-1VI=1-10	UNION
	1		1	·	AN832-6D		BULKHEAD UNION
			 		AN816-6D	7	STRAIGHT FITTING
	2		2	-	AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER
				<u> </u>	_MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
—	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
			6	1	_D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
	4		4		AN525-10R6		SCREW
	1		1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING – MODIFIED
							Vent Assembly Parts
	2		2		MS21919WDG-8		CLAMP
	1		1		D4003-11	JCA-M47-2-21	VENT PIPE – TANK
<u> </u>		ļ	1	ļ	D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
	1		1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
	1		1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
	1		1	ļ	D4063-3	193-8	VENT HOSE
	2		2	 	2000-8S		HOSE CLAMP
	1 1	ļ	1		NAS43DD3-32N		SPACER
	1		1	 	MS35207-267		SCREW
	2	ļ.——	2	-	MS35207-264		SCREW WASHER
	3	ļ	3	 	NAS1149D0332J		
ļ	3	 	3	/ 2	MS21042-3		NUT CABLE TIE FASTENER
<u> </u>	-		 	33	TBA28B		
	-	ļ	 	11	-T-Y25MX MS21919WDG-6		TIE WRAP CLAMP (RUBBER REMOVED)
<u> </u>	1 1		1	ļ		ICA M47 4 01	BONDING BRAID ASSEMBLY
	1	<u> </u>		<u></u>	D4009-041	JCA-M47-4-01	DONDING DRAID ASSEMBLY

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Revision: E

Date: 12.04.13

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Qty -111	Qty -013	Qty -121	Qty -023	Q(y -141	Part Number	Superseded Part Numbers	Description
							Restraint Assembly Parts
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3	Hi	MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
	1		1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		 i	111	D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY
	2		2	 -	AN4-5A	00/(11/1/201	BOLT
	2		2	+++	NAS1149F0463P		WASHER
			-	 	14/01/140/ 0400/		VVACILIX
							Locker Preparation Parts
				 	D4005.041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1 1		D4005-041	193-6	DRAIN HOSE
	1		1	 	D4063-1	193-0	CLAMP
	1		11		MS21919WDG-9		
	1		11		MS35207-264		SCREW
	1		1		NAS1149D0332J	·····	WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7	11	AN525-832R6		SCREW
				11			Electrical Parts
	1		1		D4290-9	D8-603 (ALT. HA23-6U3)	6.3A ECF FUSE
	1		1	117	D4290-11	D1-205 (ALT. HA21-2U5)	2.5A ECF FUSE
				ΠI			
	1		1	-	MS35058-23		SWITCH
	1		1 1		MS35058-23 D4290-29	107-964	SWITCH CONNECTOR RECEPTACLE
	1 1		1 1 1	V	MS35058-23 D4290-29 D4290-27	107-964 107-978 (ALT. 105-5465)	SWITCH CONNECTOR RECEPTACLE CONNECTOR BACKSHELL
	1		1	V	D4290-29 D4290-27	107-978	CONNECTOR RECEPTACLE
	1		1	1*	D4290-29 D4290-27 D4290-25	107-978 (ALT. 105-5465)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG
	1 1		1 1 1		D4290-29 D4290-27 D4290-25 D4025-5	107-978 (ALT. 105-5465)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL
	1 1 1 4		1 1 4	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217	107-978 (ALT. 105-5465)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW
	1 1 1 4 4		1 1 4 4		D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P	107-978 (ALT. 105-5465)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER
	1 1 1 4		1 1 1 4 4 4 4	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04	107-978 (ALT. 105-5465) 107-943	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT
	1 1 1 4 4		1 1 1 4 4 4 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33	107-978 (ALT. 105-5465) 107-943	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG
	1 1 1 4 4 4 1 1		1 1 1 4 4 4 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23	107-978 (ALT. 105-5465) 107-943 143-207 143-208	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE
	1 1 1 4 4 4 1 1		1 1 1 4 4 4 1 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23 D4290-15	107-978 (ALT. 105-5465) 107-943 143-207 143-208 143-204 (ALT. 973-1482)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING
	1 1 1 4 4 4 1 1		1 1 1 4 4 4 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23	107-978 (ALT. 105-5465) 107-943 143-207 143-208 143-204	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING
	1 1 1 4 4 4 1 1		1 1 1 4 4 4 1 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23 D4290-15	107-978 (ALT. 105-5465) 107-943 143-207 143-208 143-204 (ALT. 973-1482) 143-203	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING
	1 1 1 4 4 4 1 1 1		1 1 1 4 4 4 1 1 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23 D4290-15 D4290-17	107-978 (ALT. 105-5465) 107-943 107-943 143-207 143-208 143-204 (ALT. 973-1482) 143-203 (ALT. 973-1490) 143-219 (ALT. 977-3800) 143-217	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING
	1 1 1 4 4 4 1 1 1 1 5		1 1 1 4 4 4 1 1 1 1 5	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-15 D4290-17 D4290-35 D4290-31	107-978 (ALT. 105-5465) 107-943 107-943 143-207 143-208 143-204 (ALT. 973-1482) 143-203 (ALT. 973-1490) 143-219 (ALT. 977-3800) 143-217 (ALT. 977-3797)	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING PLUG HOUSING CRIMP PIN CRIMP SOCKET
	1 1 1 4 4 4 1 1 1 1		1 1 1 4 4 4 1 1 1 1	1*	D4290-29 D4290-27 D4290-25 D4025-5 MS35206-217 NAS1149FN416P MS21044N04 D4290-33 D4290-23 D4290-15 D4290-17 D4290-35	107-978 (ALT. 105-5465) 107-943 107-943 143-207 143-208 143-204 (ALT. 973-1482) 143-203 (ALT. 973-1490) 143-219 (ALT. 977-3800) 143-217	CONNECTOR RECEPTACLE CONNECTOR BACKSHELL CONNECTOR PLUG FUEL QUANTITY SENDER SCREW WASHER NUT PLUG RECEPTACLE RECEPTACLE HOUSING PLUG HOUSING CRIMP PIN

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Revision: **E**

Date: 12.04.13



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Qty -111	Qty -013	Qty -121	Qty -023	Qty -141	Part Number	Superseded Part Numbers	Description
	2		2	11	NAS1149FN832P		WASHER
	2		2	H	MS21042-08		NUT
	1		1	11	D4290-7	444-2556	GAUGE MASTER SWITCH
	1		1		D4022-5	3775628 (ALT. 100-6847)	THERMAL SWITCH (125°C) – FARNELL
							<u> </u>
							General
	1		1	1	AN5800-1		PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							Additional EC 130 Parts
					14005007.004		
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3	1 (MS21042-3	104 1447 0 00	NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2	11	AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
				\sim			
							Placards
	1			L	D3997-1	JCA-M47-P1	FUEL QUANTITY – AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY – EC 130 B4 MODEL
				2*	D3997-5	JCA-M47-P3	AUX FUEL DRAIN
	11		1		D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
	1		1		D3997-9	JCA-M47-P5	AUX FUEL
				1*	D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
	1		1		D3997-13	JCA-M47-P7	ON/OFF
	1		1		D3997-15	JCA-M47-P8	CHECK LOCKER TANK
				1*	D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
	1		1		D3997-19	JCA-M47-P10	TANK VENT
	1		1		D3997-21	JCA-M47-P13	SWITCH FIXED
<u> </u>	1		11		D3997-23	JCA-M47-P14	AUX FUEL
	1		<u> </u>		D3997-25	JCA-M47-P15	CONVERSION CHART – AS 350 MODELS
			1	ļ	D3997-27	JCA-M47-P16	CONVERSION CHART – EC 130 B4 MODEL
				1*	D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
	1		1		D3997-31	JCA-M47-P18	ON/OFF
	1		1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
	1		1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
	1		1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
	1		11		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
	1		1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
				1*	D3997-43	JCA-M47-P24	EARTH

^{* -} items included as part of D350-794-141 tank assembly